

DOCUMENT REF: TOOLS/P1
ISSUE No: 1 NOVEMBER 1984

Interak 1

TOOLS

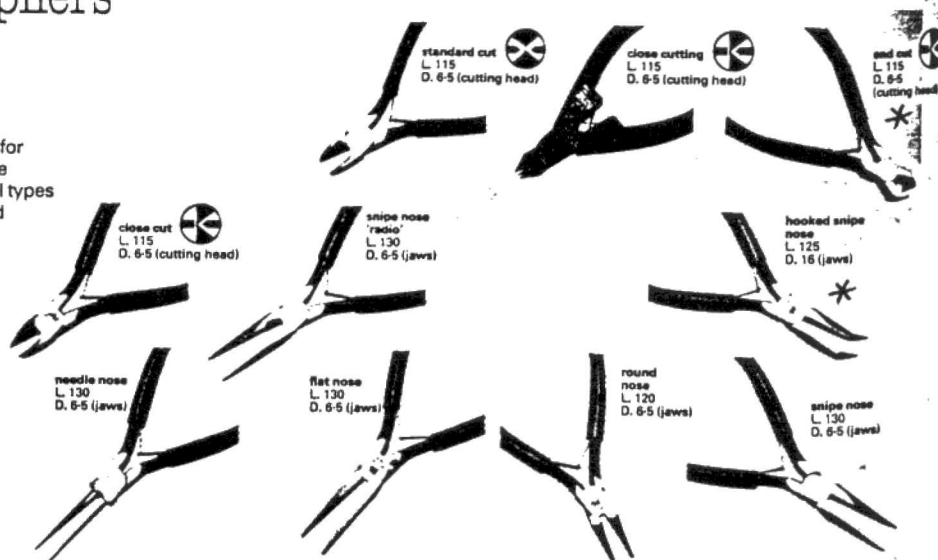
GREEN BANK ELECTRONICS
Telephone: 051-645 3391

ALL PRICES EXCLUDE VAT

'Bahco' precision pliers and cutters

Manufactured for RS by Bahco, Sweden

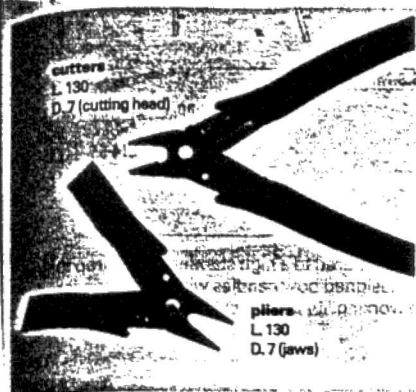
A range of very high quality pliers and cutters for precision work. Manufactured from high grade Swedish steel with carefully aligned edges. All types incorporate return springs and plastic covered handles to ensure maximum ease of use.



S.S.M. = 1

type	specification	stock no.	price each
standard cut	bevelled cutting edges, cutting capacity 1.5 mm dia. copper wire	544-386	£13-66
close cut	flush cutting edges, cutting capacity 1.5 mm dia. copper wire	544-370	£13-66
close cutting	flush cutting edges, cutting capacity 1.2 mm dia. copper wire polypropylene handles, includes removable offcut retaining clip	544-364	£10-71
end cut	* flush cutting edges, cutting capacity 1.5 mm dia. copper wire blades angled at 70°	544-392	£16-84
snipe nose 'radio'	half round jaws, serrated gripping surfaces, includes side cutter, cutting capacity 0.8 hard steel wire	544-409	£12-35
snipe nose	half round section, smooth gripping surfaces	544-415	£9-99
hooked snipe nose	* as snipe nose with jaws set at 60°	544-459	£10-66
flat nose	rectangular section jaws, smooth gripping surfaces	544-437	£10-05
round nose	fully ground tapered jaws	544-443	£10-29
needle nose	extremely slim jaws, half round section, smooth gripping service	544-421	£12-50

Light duty pliers and cutters



Light duty pliers and cutters for the preparation and assembly of copper leaded components in laboratory and production environments. Carbon steel frames are chemically blackened, with low tension return springs and comfortable moulded handle grips. The lightweight action enables them to be used for extended periods without fatigue.

cutters

Slim profile angled cutters with fine cutting edge, give an efficient close cropping action. Provided with a safety clip to arrest flying lead offcuts. The safety clip may be removed if required. Cutting capacity 0.8 mm dia. copper wire.

pliers

Thin nose profile pliers with serrated jaws. Has a good mechanical grip and can be used in confined spaces.

S.S.M. = 1

type	stock no.	price each
cutters	548-164	£4-99
pliers	548-170	£4-87

RS ITEMS:

THE PRICES SHOWN ARE THE PRICE WE PAY, PLEASE ADD 25% TO COVER POST AND HANDLING THEN 15% VAT

(VERY GOOD FOR CUTTING 16 SWG WIRE FOR RS0-1 & 1BRUS-2.)

screwdrivers [NEW] N

A range of high quality screwdrivers with fully hardened and tempered high grade round steel shafts, providing excellent strength and finish. Solid red, virtually indestructible cellulose acetate handles of fluted design offer a good grip and are securely fitted to the shafts. Flat bladed screwdrivers have cross ground tips. Sizes given are shaft length and blade widths.

engineers

S.S.M. = 1

flared tip	stock no.	price each
flat blade		1-4 5-24
size		
4 in x 1/8 in	544-639	£1-68 £1-52
6 in x 1/8 in	663-156	£2-05 £1-85
6 in x 1/4 in	544-645	£2-19 £1-99
8 in x 1/4 in	663-162	£3-20 £2-88
8 in x 3/8 in	663-178	£3-35 £3-02
10 in x 3/8 in	542-267	£3-41 £3-09

S.S.M. = 1

parallel tip	stock no.	price each
flat blade		1-4 5-24
size		
3 in x 1/8 in	544-651	£1-49 £1-36
6 in x 1/8 in	544-667	£1-61 £1-46
8 in x 1/8 in	544-673	£1-67 £1-51
10 in x 1/8 in	542-273	£2-20 £1-99
4 in x 1/4 in	544-689	£1-22 £1-10
6 in x 1/4 in	544-695	£1-24 £1-12
8 in x 1/4 in	663-184	£1-55 £1-40

S.S.M. = 1

chubby-type	stock no.	price each
		1-4 5-24
1/2 in flared tip	545-402	£1-66 £1-50
Phillips® No. 1	613-842	£1-78 £1-62
Phillips® No. 2	613-858	£1-90 £1-72
* Supa/Poz® No. 1	613-836	£1-95 £1-76
* Supa/Poz® No. 2	545-418	£2-07 £1-87

* SIZE 1 FOR CARO FRONTS
* SIZE 2 FOR CARO FRAMES.

cabinet

High quality screwdrivers with hardened and tempered round steel blades with bead blasted and laquered finish. Fitted with resilient, red, moulded polypropylene cabinet style handles, for comfortable 'palm of the hand' grip and application of additional torque. Supplied as parallel, flared and Supadriv/Pozidriv™ types.

S.S.M. = 1

flared tip	stock no.	price each
flat blade		1-4 5-24
size		
3 in x 1/8 in	646-921	£1-64 £1-48
4 in x 1/8 in	646-937	£1-73 £1-57
6 in x 1/8 in	646-943	£2-22 £2-01
8 in x 1/8 in	646-959	£3-01 £2-71

* SIZE 1 FOR CARO FRONTS
* SIZE 2 FOR CARO FRAMES.

imperial size

S.S.M. = 1

type	stock no.	price each
		1-4 5-24
8 B.A.	544-796	£2-25 £2-04
6 B.A.	544-803	£2-25 £2-04
4 B.A.	544-819	£2-25 £2-04
2 B.A.	544-825	£2-25 £2-04
0 B.A.	544-831	£2-25 £2-04

'pot nut runner'

S.S.M. = 1

type	stock no.	price each
		1-4 5-24
0-525 in A/F	544-847	£3-71 £3-35

S.S.M. = 1

Supadriv/Pozidriv™	stock no.	price each
tip		1-4
size		
3 in x No. 0	546-534	£1-72
* 3 in x No. 1	544-702	£1-87
* 4 in x No. 2	544-718	£2-03
6 in x No. 0	663-061	£2-15
6 in x No. 1	663-077	£2-37
6 in x No. 2	663-083	£2-55
6 in x No. 3	544-724	£2-68
10 in x No. 1	542-295	£2-51
10 in x No. 2	603-586	£2-76
10 in x No. 3	542-289	£3-10

S.S.M. = 1

Phillips®/crosspoint	stock no.	price each
tip size		1-4
3 in x No. 0	613-476	£1-55
3 in x No. 1	613-482	£1-75
4 in x No. 2	613-498	£1-98
6 in x No. 0	663-099	£2-05
6 in x No. 1	663-106	£2-25
6 in x No. 2	663-112	£2-35
6 in x No. 3	613-505	£2-53
10 in x No. 1	663-128	£2-47
10 in x No. 2	663-134	£2-72
10 in x No. 3	663-140	£3-05

® 'Supadriv/Pozidriv' is a trade mark of European Industrial Services Ltd.
® Phillips' is a trade mark of the Phillips International Corporation, U.S.A.

S.S.M. = 1

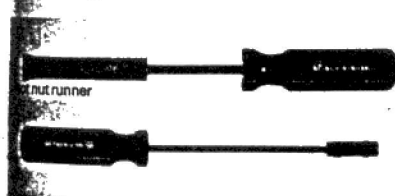
parallel tip	stock no.	price each
flat blade		1-4
size		
4 in x 1/8 in	646-965	£1-17
6 in x 1/8 in	646-971	£1-20
4 in x 1/4 in	646-987	£1-38
6 in x 1/4 in	646-993	£1-40

S.S.M. = 1

Supadriv/Pozidriv™	stock no.	price each
tip		1-4
size		
3 in x No. 0	647-003	£1-35
* 3 in x No. 1	647-019	£1-74
* 4 in x No. 2	647-025	£1-93
6 in x No. 3	647-031	£2-97

® 'Supadriv/Pozidriv' is a trade mark of European Industrial Services Ltd.

nut spinners



A range of high quality nut spinners combining a hardened steel head on a polished steel shaft. Solid red plastic C.A.B. (Cellulose Acetate Butyrate) handles of fluted design offer good grip and are securely fitted to the shafts. The range includes a 'pot nut runner' designed to fit standard 0-525 in A/F fixing nuts used on many potentiometers and a number of rotary switches.

metric size

S.S.M. = 1

type	ISO nut size	stock no.	price each
			1-4
4 mm A/F	M2	546-679	£2-25
* 5 mm A/F	M2.5	544-730	£2-25
* 5.5 mm A/F	M3	544-746	£2-25
6 mm A/F	M3.5	544-752	£2-25
7 mm A/F	M4	544-768	£2-25
8 mm A/F	M5	544-774	£2-25
10 mm A/F	M6	544-780	£2-25

RS ITEMS: PLEASE ADD 25% FOR POST AND HANDLING THEN 15% VAT



6 in L.90 W.25
8 in L.110 W.30

engineers' file handles

Rugged polypropylene file handles to suit RS 6 in and 8 in engineers files. Handles are retained firmly on file tangs by a push fitting. When fitted to the appropriate length file, these handles offer an excellent non-slip grip, with a fine balance to render optimum cutting control.

S.S.M. = 10

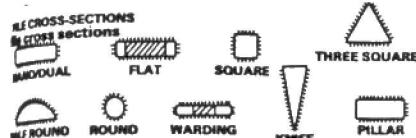
type	stock no.	price each
for 6 in files	546-938	£0-446
for 8 in files	546-944	£0-479

engineers' files

A range of high quality engineers' files for general purpose removal and finish of many common workshop materials including stainless steel. Nine standard file cross-sections are offered in 6 in length with 7 sections in 8 in length. Except for the hand, dual cut, pillar and knife which have one safe (uncut) edge, all sides are in 2nd cut which affords a light to medium cutting action with a good finish. The **dual cut** file has one side in coarse cut for heavier duty cutting with the other side in smooth (single) cut for fine surface finishing. **RS** handles to suit these files are available separately.

S.S.M. = 1

file cross-section	W.	D.	stock no.	price each 1-4
6 in (150 mm) files				
hand	16	4	546-770	£2-13
flat	16	4	546-786	£2-10
square	6	-	546-792	£2-28
three square	12	-	546-809	£2-71
half round	16	5	546-815	£3-17
round	-	6	546-821	£1-92
warding	16	2	546-837	£3-52
knife	17	4	546-843	£3-96
pillar	13	5	546-859	£2-27
8 in (200 mm) files				
hand	21	5	546-865	£2-28
flat	21	5	546-871	£2-56
square	8	-	546-887	£2-96
three square	15	-	546-893	£2-96
half round	20	6	546-900	£3-86
round	-	7	546-916	£2-47
dual cut	25	4-5	549-303	£3-51



tension files

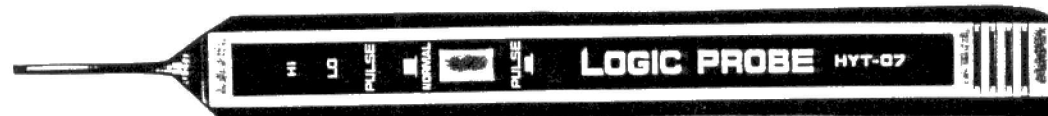
150 mm and 300 mm length steel sawing wires with an extremely hard surface encasing a soft core thus combining flexibility with a rugged abrasive action. Features non-clogging, hardened helical teeth for cutting profiles and radii in a wide range of materials including stainless and mild steel sheet, non ferrous metals, ceramics, wood, laminated materials and many plastics. Being of circular section the cutting

direction on a workpiece may be altered without changing the angle of the frame. Fits RS hacksaws 545-159 and 546-590 respectively. Locate red end towards rear of saw.

S.S.M. = 5

type	stock no.	price each 5-20
150 mm files	545-143	£0-266
300 mm files	546-708	£0-54

VERY HANDY FOR CUTTING
HOLES IN FRONT PANELS
ETC.



LOGIC PROBE

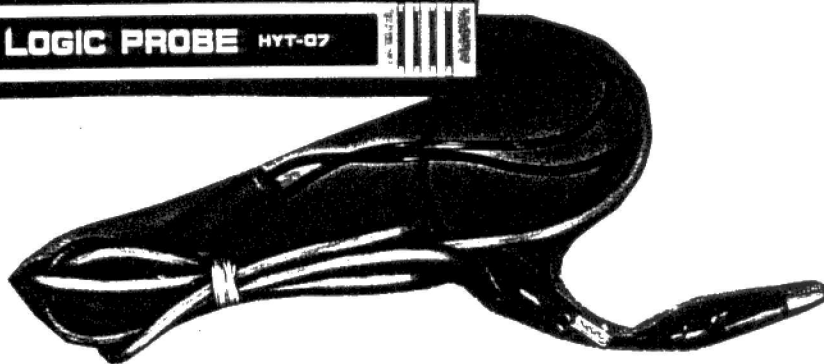
TESTS ALL LOGIC FAMILIES
TTL, LS, C-MOS AND OTHERS

SPECIFICATION

Working Voltage :	DC4-16V
Current Consumption :	Max. 32mA at 5V
Frequency Response :	Max. 20MHz
Response Pulse Width :	Longer than 25nsec
Input Impedance :	Min. 1MΩ
Input Overload Protection :	±250V DC/AC
Supply Voltage Protection :	±50V DC/AC
Operating Temperature :	-20-+70°C

THRESHOLD

Power source DC4-16			Supply Voltage
0%	30%	70%	100%
Illuminated green LED	No LED Illumination	Illuminated red LED	
Low sound	No sound	High sound	



PRICES: LOGIC PROBE 9.95 + VAT.

RS ITEMS PLEASE ADD
25% FOR POST AND HANDLING
THEN 15% VAT.